

2812



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Akitaka KIMURA

Docket No: Q88348

Appln. No.: 10/537,489

Group Art Unit: 2812

Confirmation No.: 4630

Examiner: Not Yet Assigned

Filed: June 3, 2005

For: SEMICONDUCTOR OPTICAL DEVICE HAVING QUANTUM WELL STRUCTURE
AND MANUFACTURING METHOD THEREOF

**SUBMISSION OF INTERNATIONAL PRELIMINARY
REPORT ON PATENTABILITY (IPRP)**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

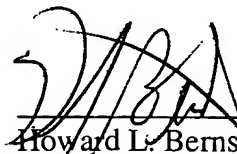
For the Examiner's convenience, enclosed herewith is a copy of the English translation of the International Preliminary Report on Patentability. It is assumed that copies of the cited references as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER


Howard L. Bernstein
Registration No. 25,665

Date: December 7, 2005